

Reporting of Communicable Diseases is required by Wisconsin State Statute 252.05 and Wisconsin Administrative Code HFS 145. Those required to report include: physicians, nurses, laboratory directors, school and daycare personnel and others.

Waukesha County Public Health Division is the agency designated by state law to receive reports of communicable disease in Waukesha County residents.

Reports can be phoned, faxed and/or mailed to the Waukesha County Public Health Division. Once received, an investigation is conducted to determine the source of infection and to prevent further spread. Completed epidemiological reports are sent to the Wisconsin Division of Public Health for entry into the state network.

Waukesha County Public Health Division maintains a county-wide communicable disease database, produces surveillance data and identifies communicable disease trends.

DISEASES REPORTABLE AT THE STATE AND NATIONAL LEVEL

Category I: The following diseases are of urgent public health importance and shall be reported **IMMEDIATELY** to the patient’s local health officer upon identification of a case or suspected case. In addition to the immediate report, complete and mail an Acute and Communicable Diseases Case Report (DOH 4151) to the address on the form within 24 hours. Public health intervention is expected as indicated. See s. HFS 145.04 (3) (a).

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| Anthrax ^{1,4,5} | Meningococcal disease ^{1,2,3,4,5} |
| Botulism ^{1,4,5} | *Pertussis (whooping cough) ^{1,2,3,4,5} |
| Botulism, infant ^{1,2,4,5} | Plague ^{1,4,5} |
| Cholera ^{1,3,4,5} | *Poliomyelitis ^{1,4,5} |
| *Diphtheria ^{1,3,4,5} | Rabies (human) ^{1,4,5} |
| Foodborne or waterborne outbreaks ^{1,2,3,4} | Ricin toxin ^{4,5} |
| *Haemophilus influenzae invasive disease, (including epiglottitis) ^{1,2,3,5} | *Rubella ^{1,2,4,5} |
| Hantavirus infection ^{1,2,4,5} | Rubella (congenital syndrome) ^{1,2,5} |
| *Hepatitis A ^{1,2,3,4,5} | Smallpox ^{1,4,5} |
| *Measles ^{1,2,3,4,5} | Tuberculosis ^{1,2,3,4,5} |
| | Yellow Fever ^{1,4} |

Category II: The following diseases shall be reported to the local health officer on an Acute and Communicable Disease Case Report (DOH 4151) or by other means within 72 hours of the identification of a case or suspected case. See s. HFS 145.04 (3) (b).

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| Amebiasis ^{1,3,4} | Hemolytic uremic syndrome ^{1,2,4} |
| Arboviral infection (encephalitis/ meningitis) ^{1,2,4} | *Hepatitis B ^{1,2,3,4,5} |
| Babesiosis ^{4,5} | Hepatitis C ^{1,2} |
| Blastomycosis ⁵ | Hepatitis non-A, non-B, (acute) ^{1,2} |
| Brucellosis ^{4,5} | Hepatitis D ^{2,3,4,5} |
| Campylobacteriosis (campylobacter infection) ^{3,4} | Hepatitis E ^{3,4} |
| Cat Scratch Disease (infection caused by Bartonella species) ⁵ | Histoplasmosis ⁵ |
| Cryptosporidiosis ^{1,2,3,4} | Kawasaki Syndrome ² |
| Cyclosporiasis ^{1,4,5} | Legionellosis ^{1,2,4} |
| Ehrlichiosis ^{1,5} | Leprosy (Hansen Disease) ^{1,2,3,4,5} |
| Encephalitis, viral (other than arboviral) | Leptospirosis ⁴ |
| E. coli 0157:H7, and other enterohemorrhagic E. coli, enteropathogenic E. coli, entero-invasive E. coli, enterotoxigenic E. coli ^{1,2,3,4} | Listeriosis ^{2,4} |
| Giardiasis ^{3,4} | Lyme Disease ^{1,2} |
| | Malaria ^{1,2,4} |
| | Meningitis, bacterial (other than Haemophilus influenzae or meningococcal) ^{2,5} |
| | Meningitis, viral (other than arboviral) |
| | Mumps ^{1,2,4,5} |

Category II: (cont’d)

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| *Mycobacterial disease (nontuberculous) | B Streptococci) ^{1,5} |
| Psittacosis ^{1,2,4} | Streptococcus pneumoniae invasive disease (invasive pneumococcal) ² |
| Q Fever ^{4,5} | *Tetanus ^{1,2,5} |
| Reye syndrome ² | Toxic shock syndrome ^{1,2} |
| Rheumatic fever (newly diagnosed and meeting the Jones criteria) ⁵ | Toxic substance related diseases: |
| Rocky Mountain spotted fever ^{1,2,4,5} | Infant methemoglobinemia |
| Salmonellosis ^{1,3,4} | Lead intoxication (specify Pb levels) |
| Sexually transmitted diseases: | Other metal and pesticide poisonings |
| Chancroid ^{1,2,5} | Toxoplasmosis |
| Chlamydia trachomatis infection ^{2,4,5} | Trichinosis ^{1,2,4} |
| Genital herpes infection (first episode identified by health care provider) | Tularemia ^{1,4} |
| Gonorrhea ^{1,2,4,5} | Typhoid fever ^{1,2,3,4} |
| Pelvic inflammatory disease ^{1,2,5} | Typhus fever ^{4,5} |
| Syphilis ^{1,2,5} | Varicella (chicken pox) - report by number of cases only |
| Shigellosis ^{1,3,4} | Yersiniosis ^{3,4} |
| Streptococcal disease (all invasive disease caused by Groups A and | Suspected outbreaks of other acute or occupationally-related diseases |

Category III: The following diseases shall be reported to the state epidemiologist on an AIDS Case Report (DOH 4264) or a Wisconsin Human Immunodeficiency Virus (HIV) Infection Confidential Case Report (DOH 4338) or by other means within 72 hours after identification of a case or suspected case. See s. 252.15 (7) (b), Stats., and s. HFS 145.04 (3) (b).

- Acquired Immune Deficiency Syndrome (AIDS)^{1,2,4}
- Human immunodeficiency virus (HIV) infection^{2,4}
- CD4 + T-lymphocyte count <200 µL, or CD4 + T-lymphocyte percentage of total lymphocytes of <14

KEY:

- ¹ Infectious diseases designated as notifiable at the national level.
- ² Wisconsin or CDC follow-up form is required. Local health departments have templates of these forms in the Epinet manual.
- ³ High-risk assessment by local health department is needed to determine if patient or member of patient’s household is employed in food handling, day care or health care.
- ⁴ Source investigation by local health department is needed.
- ⁵ Immediate treatment is recommended, i.e., antibiotic or biologic for the patient or contact or both.
- *Give vaccine history

ORDERING REPORT FORMS AND FOLLOW-UP FORMS

DOH 4151 Acute and Communicable Disease Case
Report Form

DOH 4243 STD Case Report Form

CDC 53.1 Viral Hepatitis Case Report Form

To order, contact the Wisconsin Bureau of Public Health,
Communicable Disease Unit at (608) 267-7321.

For further information on reporting criteria, the
EPINET Manual is a comprehensive resource. It can be
obtained by contacting the Wisconsin Epidemiology
Section at (608) 267-7321, or on the Internet at
www.han.wisc.edu/mod_site/EPINET/epinet_home.htm.

DISEASES WITH URGENT PUBLIC HEALTH IMPLICATIONS

The **Category I** Diseases, as well as food and
waterborne outbreaks, are of urgent public health
importance and must be reported immediately, upon
suspicion, to the local Public Health Division. Prompt
intervention is necessary to insure the health and well-
being of the community.

REPORT COMMUNICABLE DISEASES BY:

Mail: Waukesha County Public Health Division
615 W. Moreland Blvd.
Waukesha, WI 53188

Phone: (262) 896-8430
(ask for Communicable Disease Nurse)

Fax: (262) 896-8387

For consultation contact the Waukesha County
Public Health Division Communicable Disease
Unit:

- Public Health Nursing
Communicable Disease Nurse
- Public Health Nursing Supervisor,
Communicable Disease Program
- Epidemiologist

at: (262) 896-8430

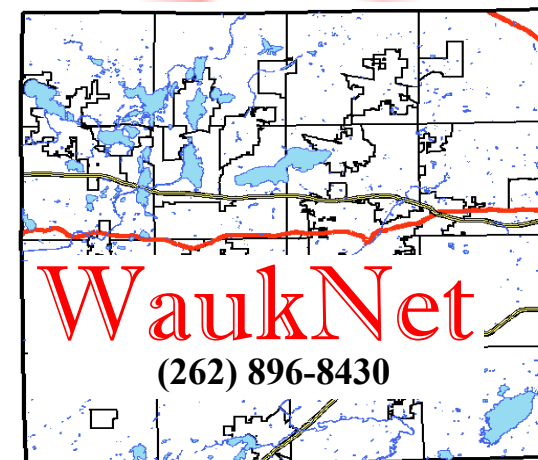


Waukesha County Public Health Division

Visit Public Health at the county's web site:
<http://www.waukeshacounty.gov/>

Waukesha County Public Health Division

Communicable Disease Reporting System



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